PTO/SB/05 (03-01)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

0000114 10 4							
Attorney Docket No.`		PA89/ MII-56-38					
First Inventor		Choi et al.	٠				
Title	A Method of Ma Imprint Lithogra	nufacturing a Vacuum Chuck I	Jsed in				
Express Mail Label No.		EV 108002583 US	0				

(Only for new nonprovision	al applications	under 37 CFR 1.53	3(b)) Expre	ss Mail Lab	bel No.	EV 1989	92583 US	PTO	
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
X Fee Transmittal Fe (Submit an original and a 2).  Applicant claims sr See 37 CFR 1.27.  Specification (preferred arrangement st - Descriptive title of - Cross Reference - Statement Regard - Reference to sequence or a computer pro-	orm (e.g., PTO/S duplicate for fee proce mall entity status  [T et forth below) the invention to Related Appli ding Fed sponso uence listing, a	SB/17) ssing) s. otal Pages 38 cations ored R & D able,	7. 8. Nu (#	Composicion Compos	uter Progra //or Amino // necessary) computer Re	im (Appendi Acid Sequer adable Forr nce Listing o	nce Submission m (CRF)	19704	
- Background of the - Brief Summary of - Brief Description - Detailed Descripti - Claim(s) - Abstract of the Di	Invention the Invention of the Drawings on		9. 10.	ACCO	MPANYIN	IG APPLIC ers (photoco atement	CATION PARTS  DPy)  Power of Attorney	:	
	<i>To</i> cuted (original o		] 1 11. ] 1 12. 13.	Inform Staten X Prelim	nation Discl ment (IDS)/ ninary Ame	osure PTO-1449	Copies of IDS Citations		
b. X Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76			15	Certific (if fore Nonpu (b)(2)( or its e X Other:	eth C. Brooded Copy of eign priority ublication R (B)(i). Apple equivalent. : Drawing T	ks Priority Doc is claimed) Request und icant must a	cument(s)		
18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/698,317  Prior application information: Examiner: Culbert, Roberts P. Group Art Unit: 1763  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 55, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						5			
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  Or X Correspondence address below					dence address below	0	3 <u>O</u> ag		
Name Kenneth C. Brooks  Molecular Imprints, Inc., Legal Department						4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	25		
Address P.O. Box 81536				<u> </u>					9
City	Austin			State Texas		Zip Code	78708-1536		<b>എ</b> വ
			Telephone	phone (512) 527-0104 Fax (512) 527-0107			(512) 527-0107		N N
Name (Print/type) Kenneth C. Brooks Registration No. (Attorney/Agent) 38,393, Signature Date 1/10/03					The FIGURE MARKET (S)				
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.						Tine F.			

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 790.00

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Complete if Known				
Application Number	Unassigned	0		
Filing Date	Herewith	ုရှိ		
First Named Inventor	Choi et al.	S.		
Examiner Name	Unassigned	510		
Group Art Unit	Unassigned	0.4		
Attorney Docket No.	PA89/MII-56-38	197		

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. /	ADDIT Large Entity	IONAL	FEES Small Entity	S		
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name  Molecular Imprints, Inc.	105	130	205	65	Surcharge – late filing fee or oath		
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification		
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination		
Check Credit Card Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month		
Large Entity Small Entity	116	400	216	200	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$)  Fee Paid	117	920	217	460	Extension for reply within third month		
101 740 201 370 Utility filing fee 750.00	118	1,440	218	720	Extension for reply within fourth month		
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month		
107 510 207 255 Plant filling fee	119	320	219	160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing		
	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00		110	240	55	Petition to revive – unavoidable		
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive – unintentional		
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)		
Total Claims 14 -20**= 0 x = 0.00	143	460	243	230	Design issue fee		
Independent 3 - 3**= 0 X = 0.00	144	620	244	310	Plant issue fee	1	
Multiple Dependent	122	130	122	130	Petitions to the Commissioner		
<del>-</del> -	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 **Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other	fee (spe	cìfy) _		<u> </u>		
** or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	ic Filing f	ee Paid	SUBTOTAL (3) (\$) 40.00		

SUBMITTED BY				Complete (if a	pplicable)
Name (Print/Type)	Kenneth C. Brooks	Registration No. (Attorney/Agent)	38,393	Telephone	(512) 527-0104
Signature	Frankli ( Inel)			Date	7/10/03

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IN THE UNITED STATES PATE	NT AND TRADEMARK OFFICE				
Applicants: Choi et al.					
Application No.: Unassigned					
Filed: Herewith	Group Art Unit: Unassigned				
Title: A Method of Manufacturing a Vacuum Chuck Used in Imprint Lithography	Examiner: Unassigned				
Attorney Docket No.: PA89/MII-56-38	1 Part Philosophia				
Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
DRAWING TRANS	SMITTAL LETTER				
Sir:	<del></del>				
Enclosed herewith please find:					
	thich indicate proposed changes to the drawings. sed changes, formal drawings will be submitted.				
() sheet of corrected formal drawings, as required by the Notice of Patent Drawings Objection (PTO-948) which accompanied the Office Action dated					
( ) sheets of corrected formal drawing(s), as required by the Notice of Patent Drawing(s) Objection (PTO-948) and approved in the Notice of Allowability dated					
sheets of formal drawing(s). informal drawing(s) originally	Please substitute these formal drawing(s) for the filed.				
Examiner's approval of the entry of these drawing been added.	ngs is respectfully requested. No new matter has				
hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Date of Deposit: July 10, 7003  Typed Name: Jennifer Shaw  Signature: Manual M	Respectfully Submitted,  By Lewell (Cros)  Kenneth C. Brooks  Attorney/Agent for Applicant(s)  Reg. No. 38393				
	Date: Telephone No.: 512 527-0104				